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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER SHM-16622								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	TIONAL APPLICATION NO.	PRIORITY DATE CLAIMED								
PCT/	JP2004/013882	INTERNATIONAL FILING DATE 15 September 2004	22 October 2003							
	INVENTION FOR PRODUCING MEMBRANE	-FLECTRODE ASSEMBLY FOR FUE	I CEU							
METHOD FOR PRODUCING MEMBRANE-ELECTRODE ASSEMBLY FOR FUEL CELL APPLICANT(S) FOR DO/EO/US										
OKIYAMA, Gen; DATE, Tomoko; NAKAO, Yasuhiro; KAKUTANI, Osamu										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. 🗹 has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. V	Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. 🔽	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: International Search Report									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICAT	ION NO. (if knowr	ATTORNEY'S DOCKET NUMBER							
		SHM-16622							
	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Başi	c national fee	\$ 300.00							
If International pr PCT Article 33	nination fee reliminary examin (1)-(4)	\$ 200.00							
Search fee (37 C	nal Searching Aut rch Report prepar	\$ 400.00							
	TOTAL OF 21, 22	\$ 900.00							
sequence lis	e for specification ting or computer 250 for each addit								
Total Sheets	Extra Sheets		additional 50 or fraction o to a whole number)	RATE					
42 - 100 =	0 /50 =	0		× \$250	\$ 0.00				
Surcharge of \$13 claimed priority d	0.00 for furnishing ate (37 CFR 1.49)	\$ 0.00							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	8	- 20 =	0	× \$ 50	\$ 0.00				
Independent clair	ns 1	- 3 =	0	× \$200	\$ 0.00	1			
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00				
Applicant cla	ims small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.					
		**************************************		SUBTOTAL =	\$ 900.00	1			
Processing fee of claimed priority d		\$ 0.00	<u>-</u>						
		\$ 900.00							
Fee for recording by an appropriate		\$ 0.00							
		\$ 900.00							
1.00 A	TAN	Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 18-0160 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. <u>18-0160</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to r	estore the Intern	ational Applicatio	n to pending status.	-					
SEND ALL CORF	RESPONDENCE	Spaw/							
Customer No	. 040854								
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		ON NUMBER							